

PTO/SB/97 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

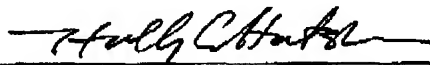
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US 680,950, Langley et al
Atty Ref. BC-280-452

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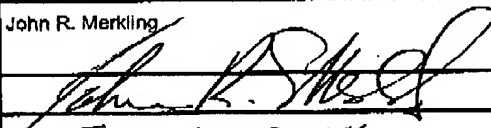
PTO/SB/21 (03-03)

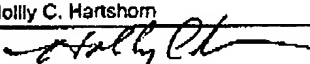
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/880,950	
	Filing Date	10/8/2003	
	First Named Inventor	LANGLEY, Robert W.	
	Art Unit	3761	
	Examiner Name	not yet assigned	
Total Number of Pages in This Submission	3	Attorney Docket Number	BC-0280-US02

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	This transmittal form Information Disclosure Statement Form PTO 1449 References none	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	John R. Merkling	
Signature		
Date	FEB 17, 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
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Typed or printed	Holly C. Hartshorn	
Signature		Date 2/17/04

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Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. BC-0280-US02	SERIAL NO. 10/680,950
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Langley et al	
(Use several sheets if necessary)	FILING DATE October 10, 2003	GROUP 3761

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,657,529	4/14/87	Prince et al			
		5,178,603	1/12/93	Prince			
		5,536,237	7/16/96	Prince et al			
		5,653,887	8/5/97	Wahl et al			
		5,674,173	10/7/97	Hlavinka et al			
		5,906,570	5/25/99	Langley et al			
		5,913,768	6/22/99	Langley et al			
		6,053,856	4/25/00	Hlavinka			
		6,585,675	7/1/03	O'Mahony et al			
		6,613,009	9/2/03	Bainbridge et al			
		5,647,984	7/15/97	Hovland et al			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION							
		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Atty. Docket No.:

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FEB 17 2004
Group 3700**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Langley et al)
Serial No.: 10/680,950)
Filed: 10/8/2003)
For: Methods and Devices for Processing Blood)
Customer Number: 24994)

Examiner: not yet assigned

Art Unit: 3761

Commissioner of Patents
Post Office Box 1450
Alexandria
Virginia 22313-1450

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FEB 18 2004

TECHNOLOGY CENTER R3700

INFORMATION DISCLOSURE STATEMENT

Sir,


Pursuant to 37 C.F.R. §1.56, Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. It is believed this Information Disclosure Statement is being filed before the first Office Action on the merits. In accordance with the *Official Gazette* notice of August 5, 2003, copies of United States patents are not required as this application was filed after June 30, 2003, on October 8, 2003.

This submission does not represent that a search has been made or that no better information exists and does not constitute an admission that each or all of the listed documents alone or in combination, are considered to be material to patentability as defined under 37 C.F.R. § 1.56(b).

It is believed no fee is required in connection with the filing of this statement. If this is incorrect, please charge any such fee to deposit account 03-2316.

Respectfully submitted,

FEB 17 2004
Dated


John R. Merkling; Reg. No. 31716
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Lakewood, CO 80215
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